

IN THE CLAIMS:

Claim 1 (currently amended): Paddlewheel tangs, comprising:

a primary face ~~having a first end and a second end; and~~
a secondary face ~~having a first end and a second end, wherein the first end of the~~
~~secondary face is coupled to the second end of the primary face such that the~~ substantially
symmetrical to the primary face, wherein the primary face is adapted to move a product in a first
direction and the secondary face is adapted to move product in a second direction.

Claim 2 (currently amended): The paddlewheel tangs according to claim 1, wherein the primary
face is ~~substantially fifty degrees from~~ and the secondary face are at an angle.

Claim 3 (original): The paddlewheel tangs according to claim 2, wherein the paddlewheel tangs
are disposed around an outer periphery of a truncated conical body.

Claim 4 (currently amended): The paddlewheel tangs according to claim 3, wherein the
~~paddlewheel~~ truncated conical body rotates about a central aperture disposed along an axis of the
truncated conical body.

Claim 5 (currently amended): The paddlewheel tangs according to claim ~~4~~ 1, wherein the
primary face ~~pushes product in a first rotation direction~~ and the secondary face have an
equivalent effective contact area.

Claim 6 (currently amended): The paddlewheel tangs according to claim ~~5~~ 1, wherein the
substantially same amount of the product is delivered in either ~~secondary face pushes product in~~
~~a first rotation~~ direction.

Claim 7 (currently amended): ~~A The paddlewheel tang, s-according to claim 1, further~~
comprising:

a primary face for moving a product in a first direction;

a secondary face disposed at an angle to the primary face, wherein the secondary face
moves the product in a second direction; and

a crossbar disposed between the primary face and the secondary face to increase the shear
strength of the tang.

Claim 8 (original): The paddlewheel tangs according to claim 1, wherein the product is ice.

Claim 9 (original): The paddlewheel tangs according to claim 8, wherein the product is ice
cubes.

Claim 10 (original): The paddlewheel tangs according to claim 1, wherein a crest of the tangs is
rounded.

Claim 11 (currently amended): The paddlewheel tangs according to claim ~~1~~ 4, wherein the tangs
are symmetrical about a plane extending radially from the axis, in the radial direction and
through a midpoint of the tangs.

Claim 12 (currently amended): A paddlewheel, comprising:

a truncated conical body having an outer periphery; and

tangs disposed along the outer periphery of the truncated conical body, the tangs
including a primary face coupled to a substantially symmetrical secondary face, wherein each
face of which is equally adapted to move a product, and further wherein ~~such that~~ the truncated
conical body may be rotated in either direction to move the product.

Claim 13 (currently amended): The paddlewheel according to claim 12, wherein the ~~primary~~
~~face of the tangs pushes product in a first direction~~ truncated cone rotates about the axis.

Claim 14 (currently amended): The paddlewheel according to claim 13, wherein the ~~secondary face of the tangs pushes the product in a second direction~~ tangs are substantially symmetrical through a plane passing through the axis of the truncated cone and a midpoint of each tang.

Claim 15 (currently amended): ~~A~~ The paddlewheel according to claim 12, comprising:
a truncated conical body having an outer periphery; and
tangs disposed along the outer periphery of the truncated conical body, the tangs including a primary face coupled to a secondary face, wherein each face is equally adapted to move product, such that the truncated conical body may be rotated in either direction to move the product, and further wherein the tangs include a crossbar to increase the inertial properties of the tangs.

Claim 16 (original): The paddlewheel according to claim 12, wherein a crest of the tangs is rounded.

Claim 17 (original): The paddlewheel according to claim ~~15~~ 12, wherein ~~the product is ice~~ the primary face is substantially symmetrical to the secondary face.

Claim 18 (original): The paddlewheel according to claim 12, further comprising a central aperture disposed along an axis of the truncated conical body, wherein the paddlewheel rotates about the central aperture.

Claim 19 (original): The paddlewheel according to claim 14, wherein the primary face of a respective tang is substantially symmetrical to the secondary face of the respective tang through the plane passing through the axis of the truncated body and the midpoint of each tang along the outer periphery of the truncated conical body.